Call for experts to represent ECOS in the field of Cement and Concrete decarbonisation

ECOS is looking for experts in the field of cement and concrete decarbonisation to represent and defend environmental interests in the development of standards and related policies. Our experts provide us with technical and scientific input and represent ECOS in standardisation processes and multi-stakeholder discussions.

ECOS is an international NGO with a network of members and experts advocating for environmentally-friendly technical standards, policies and laws. With 20 years of experience, ECOS represents over 50 national and European members, including the European Environmental Bureau, Friends of the Earth Europe, Transport & Environment and WWF. ECOS is a partner organisation of the standardisation organisations CEN and CENELEC, a member of ETSI and a liaison organisation to IEC & ISO. Learn more: www.ecostandard.org

Cement contributes to approximately 8% of global CO₂ emissions: a major contributor to global greenhouse gas emissions hidden in plain sight and expected to grow even more. Environmentally ambitious policies and standards are needed to avoid a lock-in to approaches incompatible with a climate neutral future. We are therefore looking for experts to help us secure an ambitious and effective decarbonisation pathway for the future cement and concrete (C&C) value chain.

Interested candidates should be able to demonstrate in-depth technical and scientific knowledge on one or more of the following areas:

- Energy supply and management (clean and renewable energy supply for the C&C sector, energy efficient C&C processes)
- Technologies and processes for the production and supply of cement & concrete
- Environmental performance assessment of cement, including through Environmental Product Declarations (EPDs)
- Circularity of cement & concrete, including fostering use of secondary raw materials
- Cement and concrete material innovations (e.g., new recipes for low-carbon cement)
- European and National buildings codes and standards concerning the design and construction of buildings using concrete
- In-use testing, maintenance, and repair of concrete structures for extended service-life

The nominated experts will:

- Participate in technical meetings of CEN (and possibly ISO) to promote ECOS position;
- Prepare technical input through official comments and contribution to ECOS position papers and standardisation mapping;
- Report to and liaise with the responsible ECOS Programme Manager;
• Exchange information with ECOS member organisations and other experts when needed.

ECOS offers:
• A daily fee for preparation of meetings, participation and reporting, as well as other relevant tasks;
• Reimbursement of travel costs;
• Per diem to cover accommodation and subsistence costs.

Please send your CV and cover letter indicating relevant areas of expertise according to the above, outlining your motivation, and demonstrating your suitability to support and represent ECOS to Cristina Mariniuc (Cristina.mariniuc@ecostandard.org). Candidates are invited to apply as soon as possible as applications will be assessed by the secretariat on a rolling basis, applying ECOS procurement policy. Only shortlisted candidates will be contacted.